

ABSTRACT OF THE DISCLOSURE

A superabrasive particle coated with a solidified coating of a molten braze alloy that is chemically bonded to the superabrasive particle is disclosed and described. In one aspect, the reactive metal alloy may be chemically bonded to at least about 80% of an
5 outer surface of the superabrasive particle. Various methods for making and using such a coated superabrasive particle are additionally disclosed and described.